

**In the Abstract:**

Please make the following changes in the originally filed abstract:

**ABSTRACT OF THE DISCLOSURE**

The door for a microwave unit with a viewing window has a metallic door frame, two glass panes held spaced apart from each other between the metallic door frame and a fine woven fabric for blocking microwaves arranged between the glass panes. The fine woven fabric consists of thin metal fibers woven together preferably in a linen or plain weave and is in electrically conductive contact with the door frame. In order to improve observation of the interior of the microwave unit the thin metal fibers have a thickness of from 0.02 to 0.06 mm and have a spacing of from 0.09 to 0.12 mm.

The door with a viewing window for a microwave unit has a metallic door frame, two glass panes held spaced apart from each other between the metallic door frame and a metallic screen for blocking microwaves arranged between the glass panes. The metallic screen is in electrically conductive contact with the metallic door frame. In order to improve observation of the interior of the microwave unit the metallic screen is a woven fabric of thin metal fibers, which are woven together with a predetermined small spacing. In preferred embodiments the metal fiber is steel fiber. The metal fibers preferably each have a thickness of from 0.02 mm to 0.1 mm and their opposing sides are spaced apart by about 0.12 mm in the woven fabric.